

manipulated

566080B

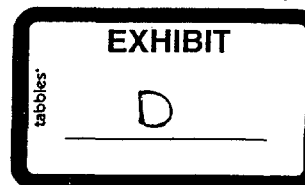
1-29-10

WT, 7A, D10

actual numbers	mouse number	R cmH2O/mL	C mL/cmH2O	G cmH2O/mL	H cmH2O/mL
	1 baseline	0.7445	0.04675	3.545	20.154
1.0325	10mg/mL	0.7548	0.04745	3.989	22.845
1.0478		0.78487	0.04645	4.445	24.65
1.0573		0.8045	0.04558	4.656	26.985
1.0741		0.844	0.04315	4.587	27.45
1.0782		0.83154	0.043554	4.441	28.654
1.0774	25mg/mL	0.82154	0.041545	4.3215	29.48 0.803975
1.0286		0.8445	0.0404	4.0015	30.154
1.2695		0.8989	0.0395	5.355	31.654
1.2884		0.9045	0.038778	5.5544	32.386
1.2603		0.87487	0.03745	5.658	31.954
1.259		0.8554	0.03895	6.6805	28.545
	100mg/mL	0.84154	0.0354	6.6586	25.658 0.6699517
		1.3329	0.03415	7.5575	30.154
		1.3228	0.03354	6.6622	31.445
		1.3068	0.033215	5.5456	33.559
1.3465		1.0015	0.03215	5.4074	33.735
1.3509		0.9487	0.030154	6.338	32.21
1.3227		0.92215	0.02878	5.5957	33.4 1.1391417
0.57995	2 baseline	0.65846	0.046391	3.7474	22.36
	10mg/mL	0.76105	0.0445	4.6405	21.357
		0.78884	0.04445	3.9941	25.125
		0.79229	0.043154	3.8322	25.803
		0.69105	0.04115	3.9154	25.954
		0.77397	0.045545	3.8534	26.257
		0.77995	0.038539	3.9001	26.394 0.76288
	25mg/mL	0.81183	0.042779	4.250	22.659
		0.84074	0.039974	4.0333	24.738
		0.84851	0.039305	3.8467	25.583
		0.85941	0.039103	5.887	28.887
		0.86662	0.040981	4.554	29.656
	100mg/mL	0.82024	0.036961	5.695	31.445 0.8581417
		0.96501	0.029881	6.9403	32.554
		0.95653	0.029461	5.4917	33.812
		0.98673	0.02911	5.3409	34.213
		0.9525	0.028917	5.4729	34.49
		1.0307	0.029014	5.2647	35.094
0.84525	3 baseline	1.1043	0.028759	5.4168	34.455 1.000645
1.058	10mg/mL	0.7969	0.044259	4.788	22.499
1.0997		0.805	0.035593	5.1798	23.825
1.1067		0.8083	0.038786	5.0459	24.28
1.1183		0.8445	0.038277	5.0511	24.745
1.1239		0.9658	0.037956	5.3256	24.562
1.1355		0.9045	0.037941	5.1837	25.041
1.246	25mg/mL	0.8445	0.037626	5.254	25.425 0.8938333
1.3206		0.9445	0.039545	5.0645	23.954
1.3834		0.9648	0.039151	5.2781	34.209
1.4299		0.9889	0.03914	5.0295	24.512
1.4549		1.015	0.039186	4.9873	24.917
1.4753		1.115	0.040186	5.4901	24.87
1.4399	100mg/mL	1.21365	0.040359	5.2731	24.635 1.0403083
1.3775		1.445	0.034702	5.9958	33.273
1.4127		1.325	0.028277	6.2637	33.404
1.383		1.3445	0.028269	6.5038	33.764
1.7459		1.015	0.02821	6.8245	33.779
		0.9985	0.028746	6.8835	33.944
		1.7303	0.02829	7.251	29.09 1.28365
	4 baseline	0.74515	0.035514	4.4451	29.581
	10mg/mL	0.93338	0.031435	6.0996	32.412
		0.94555	0.030802	6.1767	32.699
		0.95433	0.030865	6.2947	33.327
		0.95518	0.030343	6.1259	33.28
		0.99231	0.030298	6.1789	33.623
	25mg/mL	1.0039	0.029771	6.2486	34.007 0.9642917
		1.0607	0.031985	5.2385	33.39
		1.2822	0.03055	6.2178	33.995
		1.2476	0.030955	6.1978	34.573
		1.1095	0.030724	6.4813	34.703
		1.2047	0.029316	6.2883	35.288
		1.2426	0.028884	6.425	35.259
	100mg/mL	1.3604	0.030055	6.6732	33.797 1.1929
		1.3684	0.031676	13.697	14.35
		1.0392	0.028806	6.6765	35.313
		1.1605	0.02805	7.5221	32.128
		1.3942	0.030959	5.9742	31.714
		1.2871	0.029068	6.5825	36.056 1.2653167

SEALED

4:13-CV-00017



Exp 11-03-09

WT, SPAC, ck-14 J+MP

Manipulation

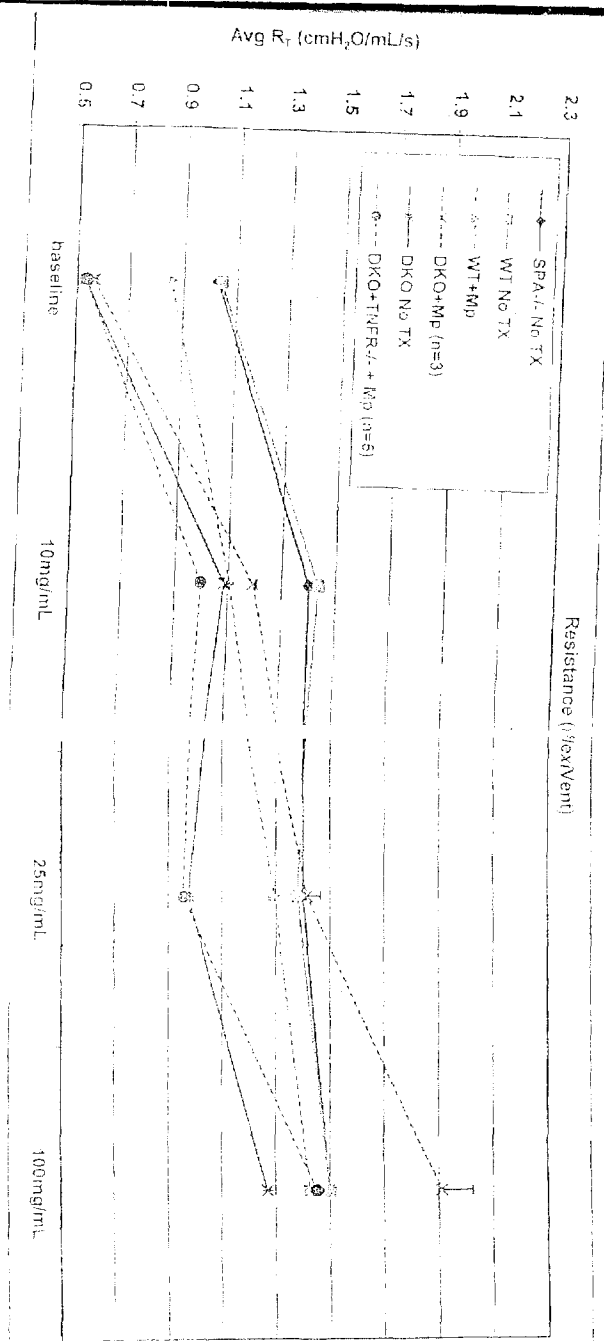
2011.76

	actual numbers	R	C	G	H
		cmH ₂ O s/n/mL	cmH ₂ O s/n/mL	cmH ₂ O s/n/mL	cmH ₂ O s/n/mL
mouse 1	baseline	0.79573	0.03154	5.878	28.545
	10mg/mL	0.85768	0.03015	6.215	29.65
		0.8505	0.029855	6.215	30.115
		0.8512	0.02987	6.315	31.225
		0.85302	0.029745	6.495	31.335
		0.85066	0.02745	6.988	30.154
		0.85703	0.02555	7.015	29.545
	25mg/mL	0.96415	0.02545	0.7115	28.45
		1.0406	0.02745	7.265	27.656
		1.0557	0.02545	7.644	31.554
		1.0972	0.025564	7.444	33.154
		1.121	0.025547	7.554	33.179
		1.1308	0.025531	7.566	33.524
	100mg/mL	1.203	0.026238	7.845	35.733
		1.2293	0.025148	8.015	33.182
		1.1829	0.025084	8.116	34.75
		1.2221	0.025547	8.2365	30.154
		1.2195	0.02569	8.454	28.545
		1.0971	0.025364	8.0015	44.079
mouse 2	baseline	0.77359	0.033234	6.0154	27.751
	10mg/mL	0.92659	0.02959	6.554	28.858
		0.91148	0.029471	6.7088	31.277
		0.91083	0.0293	6.8555	30.935
		0.93965	0.029168	7.2045	40.554
		0.93313	0.029031	6.9532	41.54
		0.97234	0.029328	6.4499	42.15
	25mg/mL	1.0459	0.030389	8.154	48.545
		1.0168	0.029601	3.992	58.54
		1.2083	0.029574	7.545	57.665
		0.83543	0.026562	6.8059	58.015
		0.89322	0.026812	12.383	43.445
		1.0573	0.029998	6.9857	32.423
	100mg/mL	2.2493	0.014298	10.15	34.54
		2.2862	0.012084	12.15	60.154
		2.1154	0.011214	13.666	62.221
		1.448	0.010651	12.15	48.444
		1.3212	0.010119	8.564	55.65
		1.221	0.0094552	7.4445	61.55
mouse 3	baseline	0.77131	0.030958	5.998	28.545
	10mg/mL	0.8045	0.025756	6.878	29.65
		0.8445	0.025076	6.989	28.44
		0.8748	0.021819	6.2154	29.015
		0.8989	0.02443	6.1154	28.745
		0.9015	0.024039	6.315	28.665
		0.96445	0.023996	6.445	27.154
	25mg/mL	0.9015	0.02516	6.989	29.45
		0.94452	0.024969	7.015	30.154
		0.9345	0.024957	7.115	31.554
		0.9648	0.024693	7.0015	34.45
		0.9889	0.024724	6.895	41.52
		0.9989	0.024647	7.4179	41.399
	100mg/mL	1.0015	0.025285	7.4078	38.45
		1.2641	0.024671	7.6662	40.154
		1.2207	0.025539	8.115	41.115
		1.3178	0.025662	7.7949	41.218
		1.358	0.025821	7.497	42.419
		0.98874	0.02465	6.9734	43.496
mouse 4	baseline	0.88989	0.030331	6.8552	32.838
	10mg/mL	0.7045	0.02383	7.3553	45.13
		0.7854	0.022294	7.4562	46.734
		0.8045	0.021877	7.8096	46.591
		0.96656	0.02153	7.9476	47.268
		0.9989	0.021362	8.008	47.444
		1.2129	0.021461	7.5281	48.682
	25mg/mL	1.573	0.024151	7.575	39.782
		1.4799	0.023499	7.8743	40.479
		1.215	0.023367	7.9027	41.008
		1.3321	0.023519	7.7539	41.397
		1.2015	0.023644	7.8668	42.169
		0.9445	0.023176	7.4212	42.61
	100mg/mL	1.8622	0.023334	10.43	41.396
		1.9051	0.022646	8.4163	57.527
		1.2215	0.025805		
		1.345	0.023319	8.2577	41.825
		1.6545	0.024375	5.4262	45.572
		1.5484	0.023374	6.5701	41.897

3-2-11

M. Enright et al. 2010

	SPA-/- No	WT No TX	WT+Mp	DKO+Mp (n=3)			DKO No TX	DKO+TNFI	
	1	2	3	4	5	6	7	8	
aseline	1.0284	1.0415	0.85559	0.5148	0.65735	0.52656	0.53086	0.52908	all the
1mg/mL	1.399517	1.436783	1.106183	0.59985	1.578683	1.397535	1.083683333	1.053117	file w
5mg/mL	1.401317	1.381867	1.297783	0.740097	1.560967	1.945133	0.975971667	0.983045	large
10mg/mL	1.49965	1.50115	1.428767	0.753097	1.68865	3.289483	1.2675	1.7289	with
aseline	1.0284	1.0415	0.85559	0.566237	0.079125	0.045683	0.53086	0.532172	there is
1mg/mL	1.399517	1.436783	1.106183	1.192023	0.520774	0.300669	1.083683333	0.997223	about 0
5mg/mL	1.401317	1.381867	1.297783	1.415399	0.815565	0.355397	0.975971667	0.955025	to exp
10mg/mL	1.49965	1.50115	1.428767	1.91041	1.282653	0.74054	1.2675	1.451877	med to
aseline	0.03256	0.0312	0.02515	0.03215	0.03554	0.03221	0.0315	0.03964	as
1mg/mL	0.029965	0.02856	0.022033	0.029049	0.030188	0.028198	0.0278265	0.034963	publ
5mg/mL	0.028947	0.027196	0.017338	0.025377	0.026989	0.025367	0.026823333	0.02945	
10mg/mL	0.028132	0.025165	0.01189	0.020743	0.023644	0.02465	0.024071333	0.025196	
aseline	0.03256	0.0312	0.02515	0.0333	0.00194	0.00112	0.0315	0.034874	
1mg/mL	0.029965	0.02856	0.022033	0.029145	0.000998	0.000576	0.0278265	0.03083	
5mg/mL	0.028947	0.027196	0.017338	0.025911	0.000934	0.000539	0.026823333	0.027992	
10mg/mL	0.028132	0.025165	0.01189	0.023012	0.002029	0.001171	0.024071333	0.024901	
aseline	0.45162	0.51409	0.5154	0.5545	0.5164	0.5464	0.5545	0.5545	
1mg/mL	0.56395	0.640587	0.818817	0.632267	0.60245	0.649445	0.607295	0.641545	
5mg/mL	0.635467	0.77253	1.034917	0.759923	0.774567	0.745933	0.700223333	0.765857	
10mg/mL	0.756883	0.79742	1.3683	0.781967	0.8829	0.79105	0.65521	0.873033	
aseline	0.45162	0.51409	0.5154	0.5391	0.020072	0.011588	0.5545	0.488184	
1mg/mL	0.56395	0.640587	0.818817	0.628054	0.023770	0.013728	0.607295	0.63872	
5mg/mL	0.635467	0.77253	1.034917	0.760141	0.014318	0.008266	0.700223333	0.706068	
10mg/mL	0.756883	0.79742	1.3683	0.811972	0.044338	0.025599	0.65521	0.862296	
aseline	5.6454	6.015	6.5413	5.015	6.0154	6.154	5.646	6.1115	
10mg/mL	7.3292	7.642717	7.95505	7.174167	7.513533	7.967867	6.551616667	6.8055	



132 ML 3-2-11 =
120 OVA/MP 10/4/20 - 12/6/10 + 10/4/20
(6 14 12) = 10/4/20 10/4/20 372
(0-1-11)

TE 10/11 (12 12) = 10/4/20

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11-16-12	Q. 10/4/20	
7-25-12	10/4/20	
5-29-12	10/4/20	10/4/20
2 8 12	10/4/20	10/4/20
10-3-11	10/4/20	10/4/20

11-10 08
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 6-9-08
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 082-0201-
 09-02-2010
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 7-14-10 → July folder
 1-29-10 → 1-29-10 → 1-29-10 → 1-29-10